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| | | | | Application Number | 10/672,190 |
| | | | | Confirmation Number | 8972 |
| | | | | Filing Date | September 26, 2003 |
| | | | | First Named Inventor | Michio ONO |
| | | | | Art Unit | 1796 |
| | | | | Examiner Name | MOORE, MARGARET G |
| | | | | Attorney Docket Number | Q105599 |
| Sheet | 1 | of | 1 | | |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|-----------------|--------------------------------------|--------------------------------|---|
| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
| | | Number | Kind Code ² (if known) | | |
| /MM/ | | US 5,211,877 | | 05-18-93 | ANDREJEWSKI, et al. |
| | | US 4,388,453 | | 06-14-83 | FINKELMANN, et al. |
| | | US | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|--------------------------|------------------------------|---------------------|--------------------------------------|--------------------------------|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Translation ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | |
| /MM/ | | JP | 2000-178285 | | 06-27-00 | | Abstract |
| | | JP | S62-030123 | | 02-09-87 | | |
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|---------------------------------|--------------------------|--|--------------------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation ⁶ |
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| Examiner Signature | /Margaret Moore/ (04/18/2008) | Date Considered | |
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